



# TechLines

June 2003

## ***Brief notes and technical information tips about Jaguar products***

### **Models – 2004MY/New XJ**

**Symptom:** Radio (European Mode)

**Information:** Please be advised that the radio must be set to North American mode prior to disconnecting battery. If the radio is still in European mode prior to disconnecting battery, it will display a "please wait" message when battery is reconnected. If this occurs, insert key in ignition & set to "on" position for 30-60 min until message disappears, then put in the code supplied in glove box.

### **Models – 2004MY/New XJ**

**Information:** Phone Installation

When installing a V60i phone, please refer to FAQ 8121 before attempting to program.

### **Models – 1998 - 2003MY XJ**

**Symptom:** Taillights Inoperative

**Information:** When diagnosing a complaint of taillights out or check bulb message on in the message center, note that the SLCM monitors the 3rd brake light and will send a message to the BPM to turn off the taillights. In most cases the taillights, BPM, SLCM, and the relay were replaced. After the 3rd brake light assembly was replaced, the fault could no longer be duplicated.

### **Models – 2000 - 02MY S TYPE**

**Symptom:** Transmission Warning

**Information:** After gearbox replacing the transmission, you have a MIL warning and a gearbox fault message, with DTC P0840 flagged. Be aware that pressure switch XR8-5696 is available separately from valve body assembly and should be replaced. You can easily replace pressure switch by lowering the pan / filter, and removing (2) 8 mm fasteners.

### **Models – XK – S TYPE 2003MY – XJ 2004 MY**

**Information** Transmission Base Adaptions

When reconfiguring and/or replacing a TCM and/or transmission on vehicles with a 6HP26 transmission, be sure to perform base adaptations.

- Vehicle must be in "normal" not "sports" mode, Switch A/C off.
- Transmission oil temperature must be above 60 deg C (use WDS/GDS to confirm transmission temperature status).
- Accelerate from rest with light throttle, the 1-2, 2-3 and 3-4 shifts MUST occur with the engine speed between 1300-1800 rpm (normally aspirated cars). On supercharged cars the shifts MUST occur between 1000-1500 rpm.
- Continue to accelerate gently to 50 mph so that the transmission shifts into 5<sup>th</sup> gear (it is not necessary to engage 6<sup>th</sup> gear).
- Brake gently to a standstill and hold footbrake on for at least 15 seconds.
- This process should be carried out at least 5 times.

**Send your tip suggestion for TechLines to [rhashway@jaguar.com](mailto:rhashway@jaguar.com)**  
(FAX to TechLines Editor at 201 818 8478)

## June TSB Summary:

### Service Bulletin Listing

Number	Technical Bulletin Title	Model	VIN	Date
XT501-09	Loss Of Headlamp Washer Jet Cover - Poor Retention - Install Pre-painted Covers/Revised Link	X Type	C00001-D29054	06/03
XT501-S490	Headlamp Washer Jet Cover Pivot Link - Change Of Specification - Service Action S940	2002-03 MY X-TYPE	C00294-D29054	06/03
XJ501-02	Luggage Compartment Lid Freezing To Flip Seal – Low Ambient Temperatures – Apply Silicone Lubricant Spray	XJ	C00001-ON	06/03
XJ415-01	Loss of Audio Function Or Incorrect Speaker Operation - Water Damage To Amplifier/Audio Components - Apply Sealer	XJ	C00001-ON	05/03
XJ501-01	Rear Head Restraint Equipped With Rear Entertainment Screen - Removal Procedure	XJ	G00001-ON	05/03

Number	Administration Bulletin Title	Model	Date
3-178	X-TYPE Enhancement Customer Care Initiative and Loaner Car Policy	2002-03 MY X-TYPE	06/03
3-180	No Fault Found Policy	All	06/03
1-155	JTP 759/24A WDS Software	All	05/03

### Product Investigation Technical Emails

Subject	Model	Date
ABS/DSC Diagnostics	2002 MY X-TYPE	06/20/2003
AC Compressor Clutch Loose	2002 MY X-TYPE	06/25/2003
Rain Sensing Function Inoperative	2004 MY XJ range	05/28/2003
Seat Calibration/Memory	2004 MY XJ range	05/28/2003
Trunk Latch Alignment/Poor Closing	2004 MY XJ range	05/28/2003

## Missing a Bulletin? You can find it on JBNONLINE.

**Note:** When contacting the Technical Hotline, please be sure to have your pre-call worksheet filled out prior to contacting us. The more information you have at hand will shorten the time necessary to discuss and rectify your concerns.